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# PATENT COOPERATION TREATY





# 052605 PCT

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference ARLS 3 B PCT	FOR FURTHER ACTI	ON See Notific	cation of Transmittal of International Examination Report (Form PCT/IPEA/416)
International application No. PCT/FR2003/001184	International filing date (		Priority date (day/month/year) 16 avril 2002 (16.04.2002)
International Patent Classification (IPC) or r B05B 11/00	national classification and I	PC	
Applicant	AIRLESSYS	STEMS	
Authority and is transmitted to the	applicant according to Arti	CIC 30.	International Preliminary Examining sheet.
This report is also accomp		heets of the descrip	otion, claims and/or drawings which have rectifications made before this Authority
These annexes consist of a	a total ofsh	eets.	· ·
3. This report contains indications re		ıs:	
I Basis of the repo	ort		·
II Priority	a the state as a small di	e novelty inventiv	e step and industrial applicability
		o noverty, mventiv	e step and industrial applicability
IV Lack of unity of	ment under Article 35(2) wi	th regard to novelt	y, inventive step or industrial applicability;
V Reasoned stater citations and ex	planations supporting such	statement	
VI Certain docume		_	
\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	in the international applica		
VIII Certain observe	ations on the international a	pplication	
Date of submission of the demand		Date of completion	on of this report
14 novembre 2003 (1	4.11.2003)	0:	2 August 2004 (02.08.2004)
Name and mailing address of the IPEA/	EP	Authorized office	er en
Facsimile No.		Telephone No.	

Form PCT/IPEA/409 (cover sheet) (January 1994)

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

## PCT/FR2003/001184

I. Basis of the	-		
1. This report under Article	has been drawn or 14 are referred to it	n the basis of (Replacement sheets in this report as "originally filed" a	which have been furnished to the receiving Office in response to an invitation and are not annexed to the report since they do not contain amendments.):
$\boxtimes$	the international	application as originally filed.	
$\bowtie$	the description,	pages1-10	, as originally filed,
		pages	
		pages	, filed with the letter of,
		pages	, filed with the letter of
$\boxtimes$	the claims,	Nos. 1-8	, as originally filed,
	,		, as amended under Article 19,
		Nos.	
			, filed with the letter of,
		Nos.	, filed with the letter of ·
M	the drawings,	sheets/fig 1/1	, as originally filed,
		sheets/fig	
			, filed with the letter of,
		sheets/fig	, filed with the letter of
2. The amend	lments have result	ed in the cancellation of:	-
		pages	
	the claims,	Nos	
	the drawings,	sheets/fig	
-	i inc drawings,		
3. Thi	s report has been o	established as if (some of) the an	nendments had not been made, since they have been considered the Supplemental Box (Rule 70.2(c)).
10 8	go beyond the disc	losure as med, as maioaisa m a	
4. Additiona	l observations, if r	necessary:	
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## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/FR 03/01184

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
 citations and explanations supporting such statement

Novelty (N)	Claims	2, 7, 8	YES
10.000, (4)	Claims	1, 3-6	NO
Inventive step (IS)	Claims	2, 7, 8	YES
	Claims	1, 3-6	NO
Industrial applicability (IA)	Claims	1-8	YES
	Claims		NO

2. Citations and explanations

#### Claims 1 and 3 to 6

#### 1. Claim 1:

Document D1 describes (see figure 5) a plastic dispensing head mountable on two parallel hollow actuating rods and made in a single piece, which head includes:

- two parallel coupling sleeves (57a, 57b) engageable with the respective actuating rods and defining respective inlets,
- a dispensing nozzle (59) defining at least one outlet communicating with at least one dispensing port, and
- a cross member (143) connecting the sleeves to the nozzle and defining at least one connecting channel between the inlets and the outlet(s), wherein said at least one connecting channel extends transversely in relation to both the sleeves and the outlet(s), and said at least one connecting channel includes an access opening sealed by a sealing member, which sealing member is integral with the rest of the head.

#### 2. Claim 3:

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Document D1 describes (see figure 5) a dispensing head according to claim 1, wherein the sealing member is pivotably connected to the head.

#### 3. Claim 4:

Document D1 describes (see figure 5) a dispensing head according to claim 3, wherein the sealing member is pivotably mounted about an axis between an open position and a sealing position.

#### 4. Claim 5:

Document D1 describes (see figure 5) a dispensing head according to claim 4, wherein the sealing member is in the form of a pivotable flap connected to the rest of the head via a bridge of flexible material.

### 5. Claim 6:

Document D1 describes (see figure 5) a dispensing head according to claim 5, wherein the flap includes a sealing nipple designed to be forcibly inserted into the access opening.

6. It follows that the subject matter of claims 1 and 3 to 6 is not novel (PCT Article 33(2)).